IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fire Patent Application of: Atty. Dkt. No.: 2711-0012

RICCIULLI, Livio Group Art Unit: 2145

Confirmation No. 8636

Appl. 10/630,559 Examiner: NGUYEN,

No.: MINH CHAU

Filed: July 30, 2003 Date: August 30, 2007

Title: ON-DEMAND OVERLAY ROUTING FOR COMPUTER-

BASED COMMUNICATION NETWORKS

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each non-U.S. Patent reference is attached (unless provided in a parent application). It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The submission of any document herewith, which is not a statutory bar, is not intended that any such document constitutes prior art against any of the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference against the claims of the present application.

This Information Disclosure Statement is being filed more than three (3) months after the U.S. filing date AND after the mailing date of the first Office

08/31/2007 MAHMED1 00000091 501860 10630559 02 FC:1806 180.00 DA In re Application of: RICCIULLI, Livio

Application S.N.:

10/630,559

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Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

Please charge \$180 for payment of the fee under 37 C.F.R. § 1.17(p) to our deposit account (No.: 501860) under the stated order no.: <u>2711-0012</u>.

Copies of some references were cited by or submitted to the Office in parent Application No. 09/916,628, filed July 27, 2001 (now U.S. Patent No. 6,778,502, issued August 17, 2004) which is relied upon for an earlier filing date under 35 U.S.C. 120. Thus, Form PTO 1449 is attached without copies of those references. 37 C.F.R. § 1.98(d).

This IDS includes various additional publicly available documents filed by the parties and/or issued by the Court in the earlier, terminated litigation involving U.S. Patent No. 6,275,470. (The PTO was advised of this *prior* litigation in Applicant's Response of January 24, 2007). [MPEP 2001.06(c).]

Should the Examiner require any further information, the Examiner is requested to contact the undersigned at the telephone number provided.

CHARGE STATEMENT: Deposit Account No. 501860, order no. 2711-0012.

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal sheet is filed.

CUSTOMER NUMBER

42624

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Respectfully submitted,

By: Drien Sinite

Brian Siritzky, Jh.D. Registration No.: 37,497



FORM PTO-1449 (modified)

Sheet 1 of 20

Application No.	10/630,559
Filing Date	07/30/2003
First Named Inventor	Ricciulli
Group Art Unit	2145
Examiner Name	NGUYEN, Minh Chau
Attorney Docket No.	2711-0012
Confirmation No.	8636

	U.S. PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	1-1	US-2001/0029525	11-Oct-01	Lahr
	1-2	US-2001/0056500	27-Dec-01	Farber et al.
	1-3	US-2002/0018449	14-Feb-02	Ricciulli
	1-4	US-2002/0023164	21-Feb-02	Lahr
	1-5	US-2002/0023165	21-Feb-02	Lahr
	1-6	US-2002/0040404	4-Apr-02	Lahr
	1-7	US-2002/0042817	11-Apr-02	Lahr
	1-8	US-2002/0046273	18-Apr-02	Lahr et al.
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	1-10	US-2002/0049857	25-Apr-02	Farber et al.
	1-11	US-2002/0059592	16-May-02	Kiraly
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	1-13	US-2002/0073199	13-Jun-02	Levine et al.
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	1-18	US-2002/0129134	12-Sep-02	Leighton et al.
	1-19	US-2002/0131645	19-Sep-02	Hamilton
	1-20	US-2002/0143798	3-Oct-02	Lisiecki et al.
	1-21	US-2002/0143888	3-Oct-02	Lisiecki et al.
	1-22	US-2002/0147774	10-Oct-02	Lisiecki et al.
	1-23	US-2002/0163882	7-Nov-02	Bornstein et al.
	1-24	US-2002/0199016	26-Dec-02	Freedman
	1-25	US-2003/0009444	9-Jan-03	Eidler et al.
	1-26	US-2003/0018966	23-Jan-03	Cook et al.

Examiner Signature		Date Considered	
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10/630,559 Application No. Filing Date 07/30/2003 **INFORMATION DISCLOSURE** First Named Inventor Ricciulli STATEMENT BY APPLICANT **Group Art Unit** 2145 FORM PTO-1449 (modified) NGUYEN, Minh Chau **Examiner Name** Attorney Docket No. 2711-0012 Sheet 2 of 20 Confirmation No. 8636

"	U.S. PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	2-1	US-2003/0028623	6-Feb-03	Hennessey et al.
	2-2	US-2003/0028626	6-Feb-03	Hennessey et al.
	2-3	US-2003/0028777	6-Feb-03	Hennessey et al.
	2-4	US-2003/0055972	20-Mar-03	Fuller et al.
	2-5	US-2003/0061263	27-Mar-03	Riddle
	2-6	US-2003/0061280	27-Mar-03	Bulson et al.
	2-7	US-2003/0078888	24-Apr-03	Lee et al.
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	2-9	US-2003/0105604	5-Jun-03	Ash et al.
	2-10	US-2004/0022194	5-Feb-04	Ricciulli
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	2-12	US-2004/0177148	9-Sep-04	Tsimelzon
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	2-19	US-4112488	September 1978	Smith, III
	2-20	US-4345116	August 1982	Ash et al.
	2-21	US-4495570	Jan-85	Kitajima et al.
	2-22	US-4591983	27-May-86	Bennett et al.
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	2-25	US-4726017	Feb-88	Krum et al.
	2-26	US-4788721	November 1988	Krishman et al.

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	U.S. PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	3-1	US-4803641	7-Feb-89	Hardy et al.
	3-2	US-4839798	Jun-89	Eguchi et al.
	3-3	US-4839892	June 1989	Sasaki
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	3-5	US-4905233	February 1990	Cain et al.
	3-6	US-4920432	Apr-90	Eggers
	3-7	US-4922417	05/1990	Churm et al.
	3-8	US-4943932	24-Jul-90	Lark et al.
	3-9	US-4949187	Aug-90	Cohen
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	3-11	US-4985830	January 1991	Atac et al.
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	3-13	US-5029232	02-Jul-91	Nall
	3-14	US-5058105	October 1991	Mansour et al.
	3-15	US-5088032	February 1992	Bosack
	3-16	US-5115495	May 1992	Tsuchiya et al.
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	3-26	US-5253275	12-Oct-93	Yurt et al.

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	U.S. PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	4-1	US-5253341	Oct-93	Rozmanith
	4-2	US-5287499	02/1994	Nemes
	4-3	US-5287537	Feb-94	Newmark et al.
	4-4	US-5291554	Mar-94	Morales
	4-5	US-5321815	June 1994	Bartolanzo, Jr. et al.
	4-6	US-5341477	Aug-94	Pitkin et al.
,	4-7	US-5371532	Dec-94	Gelman
	4-8	US-5377262	December 1994	Bales et al.
	4-9	US-5410343	Apr-95	Coddington
	4-10	US-5414455	May-95	Hooper
	4-11	US-5430729	July 1995	Rahnema
	4-12	US-5442389	Aug-95	Blahut
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	4-15	US-5452294	September 1995	Natarajan
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	4-19	US-5491690	February 1996	Alfonsi et al.
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	4-26	US-5532939	July 1996	Psinakis et al.

Examiner	Date	e	
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	U.S. PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	5-1	US-5539621	Jul-96	Kikinis
	5-2	US-5542087	07/1996	Neimat et al.
	5-3	US-5544313	Aug-96	Shachnai
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	5-5	US-5550577	Aug-96	Verbiest
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	5-8	US-5557317	Sep-96	Nishio
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	5-13	US-5594910	Jan-97	Filepp et al.
	5-14	US-5596722	January 1997	Rahnema
	5-15	US-5603026	Feb-97	Demers et al.
	5-16	US-5608721	March 1997	Natarajan et al.
	5-17	US-5619648	Apr-97	Canale
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	5-20	US-5627829	May-97	Gleeson et al.
	5-21	US-5630067	May-97	Kindell
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	5-25	US-5644714	Jul-97	Kikinis
5	5-26	US-5646676	05/1995	Dewkett et al.

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		U.S. F	ATENT DOCUMEN	TS
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document
	6-1	US-5649186	Jul-97	Ferguson
	6-2	US-5659729	Aug-97	Nielsen
	6-3	US-5666362	Sep-97	Chen
	6-4	US-5671279	Sep-97	Elgamai
	6-5	US-5675734	7-Oct-97	Hair
	6-6	US-5682512	Oct-97	Tetrick
	6-7	US-5699513	Dec-97	Feigen et al.
	6-8	US-5712979	01/1998	Graber et al.
	6-9	US-5715453	Feb-98	Stewart
	6-10	US-5721914	Feb-98	DeVries
	6-11	US-5721916	February 1998	Pardikar
	6-12	US-5734831	Mar-98	Sanders
	6-13	US-5740423	04/1998	Logan et al.
	6-14	US-5742762	Apr-98	Scholl
	6-15	US-5751961	05/1998	Smyk
	6-16	US-5754790	May 1998	France et al.
	6-17	US-5761507	06/1998	Govett
	6-18	US-5761663	Jun-98	Largarde et al.
	6-19	US-5764906	06/1998	Edelstein et al.
	6-20	US-5774526	June 1998	Propp et al.
	6-21	US-5774668	Jun-98	Choquier et al.
	6-22	US-5777989	07/1998	McGarvey
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	6-25	US-5787470	July 1998	DeSimone et al.
	6-26	US-5790541	August 1998	Patrick et al.

Examiner Signature	Date Considered	
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	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document	
	7-1	US-5796952	Aug-98	Davis	
	7-2	US-5799141	Aug-98	Galipeau et al.	
	7-3	US-5802106	01-Sep-98	Packer	
	7-4	US-5802291	09/1998	Balick et al.	
	7-5	US-5802503	September 1998	Sansone	
	7-6	US-5812769	09/1998	Graber et al.	
	7-7	US-5815664	09/1998	Asano	
	7-8	US-5826031	10/1998	Nielsen	
	7-9	US-5828847	Oct-98	Gehr	
	7-10	US-5832506	11/1998	Kuzma	
	7-11	US-5832514	11/1998	Norin et al.	
	7-12	US-5835718	11/1998	Blewett	
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	7-14	US-5845303	01-Dec-98	Templeman	
	7-15	US-5854899	December 1998	Callon et al.	
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	7-17	US-5862339	01/1999	Bonnaure	
	7-18	US-5867706	02/1999	Martin et al.	
	7-19	US-5867799	02/1999	Lang et al.	
	7-20	US-5870546	Feb-99	Kirsch	
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	7-25	US-5893116	04/1999	Simmonds et al.	
	7-26	US-5894554	05/1999	Lowery et al.	

Examiner Signature	Date Cons	sidered		
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10/630,559 Application No. Filing Date 07/30/2003 **INFORMATION DISCLOSURE** First Named Inventor Ricciulli STATEMENT BY APPLICANT **Group Art Unit** 2145 FORM PTO-1449 (modified) **Examiner Name** NGUYEN, Minh Chau Attorney Docket No. 2711-0012 Confirmation No. Sheet 8 of 20 8636

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document	
	8-1	US-5896533	04/1999	Ramos et al.	
	8-2	US-5903723	05/1999	Beck et al.	
	8-3	US-5907704	05/1999	Gudmundson et al.	
	8-4	US-5913028	06/1999	Wang et al.	
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	8-6	US-5918010	06/1999	Appleman et al.	
	8-7	US-5918021	June 1999	Aditya	
	8-8	US-5919247	07/1999	Van Hoff et al.	
	8-9	US-5920701	07/1999	Miller et al.	
	8-10	US-5922049	July 1999	Aditya	
	8-11	US-5933832	08/1999	Suzuoka et al.	
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	8-15	US-5956716	Sep-99	Kenner	
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	8-25	US-6002720	14-Dec-99	Yurt et al.	
	8-26	US-6003030	14-Dec-99	Kenner et al.	

Examiner Signature	Date Considered	
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Sheet 9 of 20

I	
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	9-1	US-6006264	12/1999	Colby et al.	
	9-2	US-6012090	01/2000	Chung et al.	
	9-3	US-6014686	01/2000	Elnozahy et al.	
	9-4	US-6014698	01/2000	Griffiths	
	9-5	US-6016307	January 2000	Kaplan et al.	
	9-6	US-6018516	25-Jan-00	Packer	
	9-7	US-6026440	02/2000	Sharder et al.	
	9-8	US-6029175	02/2000	Chow et al.	
	9-9	US-6029176	22-Feb-00	Cannon	
	9-10	US-6035332	03/2000	Ingrassia, Jr. et al.	
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	9-13	US-6038610	03/2000	Belfiore et al.	
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	9-16	US-6046980	04-Apr-00	Packer	
	9-17	US-6049831	11-Apr-00	Gardell et al.	
	9-18	US-6052718	04/2000	Gifford	
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	9-20	US-6065051	05/2000	Steele et al.	
	9-21	US-6065062	May-00	Periasamy et al.	
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First Named Inventor	Ricciulli
Group Art Unit	2145
Examiner Name	NGUYEN, Minh Chau
Attorney Docket No.	2711-0012
Confirmation No.	8636

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Examiner Signature		Date Considered	
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Examiner Initials*	Cite No.	Document No.	Publication/ Issue Date	Name of Patentee or Applicant of Cited Document	
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¹Translation provided.

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		NON-PATENT REFERENCES	
Examiner Initials*	Cite No.	Non-patent Reference bibliographic information, where available	T ¹
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